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## NOTICE OF ALLOWANCE AND FEE(S) DUE

22204

7590

12/20/2005

NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128 EXAMINER
LE, DUNG ANH

PAPER NUMBER

ART UNIT

DATE MAILED: 12/20/2005

	APPLICATION NO. FILING DATE 10/628 239 07/29/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
			Koji Moriva	740756-2638	4753	

TITLE OF INVENTION: METHOD OF MANUFACTURING CARBON NONOTUBE SEMICONDUCTOR DEVICE

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional			\$0	\$0	03/20/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise ns.	in Block 1, by (a	) specifying a	new co	orrespondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the
22204 7	2590 12/20/2005				Fee(s) Transmittal Th	is certificate cannot be used a il paper, such as an assignme of mailing or transmission.	or any other accompanying
NIXON PEABO							
401 9TH STREET					I hereby certify that th	tificate of Mailing or Trans is Fee(s) Transmittal is bein	g deposited with the United
SUITE 900	, 1111				States Postal Service v	vith sufficient postage for fir	st class mail in an envelope
WASHINGTON, I	DC 20004-2128				transmitted to the USP	is Fee(s) Transmittal is bein vith sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the c	late indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	·	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628,239	07/29/2003		Koji Mo	oriya		740756-2638	4753
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0			\$0	\$0	03/20/2006
EXAM	MINER	ART UN	IT	CL	ASS-SUBCLASS		
LE, DU	NG ANH	2818	438-780000		438-780000		
L. Change of correspondence	e address or indication of "Fe	ee Address" (37	2 For printi	ing on t	he patent front page, lis	st	
CFR_1.363).		`		names of up to 3 registered patent attorneys			
Change of correspond	dence address (or Change of (22) attached.	Correspondence	or agents OR, alternatively,				
"Fee Address" indica		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer	2 registered	patent	attorneys or agents. If I be printed.	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	r type)		<del>.</del>
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appea Γa substitute fo	ar on thor filing	ne patent. If an assign gan assignment.	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN					Y and STATE OR COU	JNTRY)	
	e assignee category or categor	ries (will not be pri	inted on the pat	tent) :	☐ Individual ☐ Co	orporation or other private gre	oup entity Government
la. The following fee(s) are	enclosed:	4b	. Payment of F	(-)			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o	<del></del>	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	(from status indicated above						
	MALL ENTITY status. See					LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any I from anyone o Office.	) or to i other th	re-apply any previousl an the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	ation identified above. The assignee or other party in
Authorized Signature					Date		
Typed or printed name							
This collection of information application. Confidential ubmitting the completed as	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT	11. The information 122 and 37 CFR 1	n is required to	obtain ection is	or retain a benefit by to sestimated to take 12 rendividual case. Any co	he public which is to file (and ninutes to complete, includir	by the USPTO to process) g gathering, preparing, and

submitting the completed application form to the USF10. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/628,239	07	7/29/2003	Koji Moriya	740756-2638	4753		
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NIXON PEAR	-	P	LE, DUNG ANH				
401 9TH STREET, NW SUITE 900				ART UNIT	PAPER NUMBER		
WASHINGTO	N, DC 2000	4-2128		2818			
				DATE MAILED: 12/20/200	DATE MAILED: 12/20/2005		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.